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CORONA

25 JAN 1533

1. ON SYSTEM M-18, FIRST OPERATION WAS PASS DØ5 AND THERE ARE NO IMAGES IN MAIN FORMATS OR HORIZON CAMERAS. THE STELLAR-INDEX CAMERA IS SEEING THE SUN.

HF51#

- 2. ON PASS DØ6 THERE ARE HORIZON IMAGES NINETY DEGREES FROM NORMAL ON BOTH STARBOARD AND PORT SIDES OF THE FORWARD CAMERA.

 INDEX CAMERA NOW LOOKING INTO SPACE. SHUTTER APPARENTLY MALFUNCTIONED.
- 3. FORWARD MAIN CAMERA FIRST SAW EARTH ON PASS DØ7. THIS
 APPEARS AS HORIZON LINE ALONG LEADING EDGE. BOTH FORWARD HORIZON
 CAMERAS CONTAIN EARTH IMAGERY. INDEX CAMERA CONTAINS EARTH IMAGERY
 AND HORIZON LINE.
- 4. FROM PASS DØ7 TO PASS DØ22 HORIZON CAMERAS ON FORWARD INSTRUMENT CONTAIN IMAGERY. MAIN FORMAT IS BLANK. INDEX CAMERA CONTINUES TO HAVE HORIZON LINE IMAGED.
- 5. FROM PASS D22 TO D53, MAIN FORWARD CAMERA CONTAINS
 TERRAIN IMAGERY AND CONTINUES TO FILL-UP FORMAT UNTIL NEARLY ONE-HALF IS FILLED. AFT CAMERA FIRST SEES EARTH AT PASS 52.
- 6. ALTITUDE REDUCED FROM INDEX CAMERA RESULTS MAY BE AVAILABLE FOR DISTRIBUTION ON JANUARY 28, 1963.

SECRET

CFN 4071 M-18 D05 NO IMAGES D06 D07 D07 D022 D22 D53 52 28 1963 BT

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